AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph beginning at line 2 bridging pages 28-29 of the specification with the following amended paragraph:

Concretely there are:

and the like wherein X^{20} , X^{21} , X^{24} and X^{25} are as defined in the formula (17).

Please replace the paragraph beginning at line 21 bridging pages 36-37 of the specification with the following amended paragraph:

The fluorine-containing ethylenic monomer having fluoroalkyl carbonyl group of the present invention is a fluorine-containing monomer represented by the formula (14):

$$Rf^{1}$$
 $CX^{1}X^{2}=CX^{3}-(Rf^{3})_{a}-C-O$ (14)

$$Rf^{1}$$

 $CX^{1}X^{2}=CX^{3}-(Rf^{3})_{a}-C=O$ (14)

wherein X^1 and X^2 are the same or different and each is H or F; X^3 is H, F, Cl or CF₃; Rf¹ is a perfluoroalkyl group having 1 to 20 carbon atoms; Rf³ is a fluorine-containing alkylene group having 1 to 40 carbon atoms or a fluorine-containing alkylene group having ether bond which has 1 to 100 carbon atoms and the sum of carbon atom and oxygen atom of two or more; a is 0 or 1.

Please replace the second full paragraph beginning at line 8 at page 38 of the specification with the following amended paragraph:

When a is 0, the monomer is one represented by the formula (23):

$$Rf^{1}$$

$$CX^{1}X^{2}=CX^{3}-C=O$$
(23)

wherein X^1 and X^2 are the same or different and each is H or F; X^3 is H, F, Cl or CF₃; Rf¹ is as defined in the formula (14). More concretely there are:

$$\begin{array}{c|ccccc} & Rf^1 & Rf^1 \\ \hline & & & \\ \hline & CH_2=CCl-C=O \ , & CH_2=C(CF_3)-C-O \end{array}$$

$$\begin{array}{ccc} Rf^{l} & Rf^{l} \\ | & | \\ CH_{2}=CF-C=O, & CF_{2}=CF-C=O, \end{array}$$

$$Rf^{I}$$
 $CH_{2}=CH-C=O$, $CH_{2}=C(CH_{3})-C=O$,

$$Rf^{l}$$
 Rf^{l} Rf^{l} $CH_2=CCl-C=O$, $CH_2=C(CF_3)-C=O$

and the like, wherein Rf^{l} is as defined in the formula (14).

Please delete the present Abstract of the Disclosure.

Please add the following new Abstract of the Disclosure:

There are provided a fluorine-containing ethylenic monomer having hydroxyl group or fluoroalkyl carbonyl group and represented by the formula (1):

$$CX^{1}X^{2}=CX^{3}-(Rf^{3})_{a}-C-OH$$

$$Rf^{2}$$
(1)

and the formula (14):

$$\frac{Rf^{1}}{CX^{1}X^{2}=CX^{3}-(Rf^{3})_{a}-C-O}$$
 (14)

$$Rf^{1}$$

| CX¹X²=CX³-(Rf³)_a-C=O (14)

respectively, wherein X^1 and X^2 are the same or different and each is H or F; X^3 is H, F, Cl or CF₃; Rf¹ and Rf² are the same or different and each is a perfluoroalkyl group having 1 to 20 carbon atoms; Rf³ is a fluorine-containing alkylene group having 1 to 40 carbon atoms or a fluorine-containing alkylene group having ether bond which has 1 to 100 carbon atoms and the sum of carbon atom and oxygen atom of two or more; a is 0 or 1, a fluorine-containing polymer having a structural unit of the above-mentioned monomer and a composition for a photoresist. The monomer has good polymerizability, particularly radical polymerizability, and the polymer

obtained by polymerizing the monomer has excellent optical characteristics and is useful as a base polymer for an antireflection film and for a composition for a resist.